Approved for use through 10/31/2002 OMB 0651-0031
Patent and Trademark Office; U. S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction cox of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number

Substitute for 1374 1404/PTO

COMPLETE IF KNOWN

Please type a plus sign (+) inside this box 6 2004

Substitute for form 1449A/P1O	COMPL	LETE IF KNOWN
	Application Number	10/688,118
INFORMATION DISCLOSURE	Confirmation Number	
STATEMENT BY APPLICANT	Filing Date	October 17, 2003
(use as many sheets as necessary)	First Named Inventor	Kenneth Douglas Vinson
	Group Art Unit	
	Examiner Name	
SHEET 1 of 3	Attorney Docket Number	9066M2

U. S. PATENT DOCUMENTS

EXAMINER INITIALS*	Cite No.1	U.S. PATENT DOCUMEN' Number Kind Co (if kno	ode ² Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines Where Relevant Passages or Relevant Figures Appear
	1	3,301,746	Sanford, et al.	01-31-1967	
	2	3,473,576	Amneus	10-21-1969	
	3	3,573,164	Friedberg et al.	03-30-1971	
	4	3,700,623	Kleim	10-24-1972	
	5	3,772,076	Kleim	11-13-1973	
	6	3,812,000	Salvucci, Jr. et al.	05-21-1974	
	7	3,821,068	Salvucci, Jr. et al.	05-21-1974	
	8	3,934,005	Albert	01-20-1976	
	9	3,974,025	Ayers	08-10-1976	
	10	4,011,389	Langdon et al.	03-08-1977	
	11	4,191,609	Trokhan	03-04-1980	
	12	4,208,459	Becker et al.	06-17-1980	
	13	4,239,065	Trokhan	12-16-1980	
	14	4,266,962	Kersting et al.	05-12-1981	
	15	4,300,981	Carstens	11-17-1981	
	16	4,413,087	Bernot	11-01-1983	
	17	4,447,413	Rippstein, Jr.	05-08-1984	
	18	4,510,081	Bronner et al.	04-09-1985	
	19	4,528,239	Trokhan	07-09-1985	
	20	4,637,859	Trokhan	01-20-1987	
	21	4,874,465	Cochrane et al.	10-17-1989	
	22	4,981,557	Bjorkquist	01-01-1991	
	23	5,059,282	Ampulski et al.	10-22-1991	
	24	5,215,626	Ampulski et al.	06-01-1993	
	25	5,221,435	Smith	06-22-1993	
	26	5,228,954	Vinson et al.	07-20-1993	· = · · · ·
	27	5,246,545	Ampulski et al.	09-21-1993	
	28	5,264,082	Phan et al.	11-23-1993	, -
	29	5,405,499	Vinson	04-11-1995	
	30	5,415,737	Phan et al.	05-16-1995	
<u> </u>	31	5,487,813	Vinson et al.	01-30-1996	
.	32	5,499,198	Gaidos et al.	03-12-1996	
	33	5,510,000	Phan et al.	04-23-1996	
	34	5,525,345	Warner et al.	06-11-1996	
	35	5,525,575	Chamberlain	06-11-1996	
-	36	5,538,595	Trokhan et al.	07-23-1996	
	37	5,543,067	Phan et al.	08-06-1996	
	38		Ampulski et al.	11-12-1996	
	39	5,573,637 5,611,890	Vinson et al.	03-18-1997	
	40		Contet et al.	06-10-1997	
		5,637,743	Farrington et al.	08-12-1997	
	41	5,656,132		05-12-1997	
<u> </u>	42	5,750,492	Contet et al.		
	43	5,753,079	Jenny et al.	05-19-1998	
	44	5,814,188	Vinson et al.	09-29-1998	
	45	6,103,793	Osmond	08-15-2000	
	46	6,162,329	Vinson et al.	04-01-1998	
	47	6,214,771 B1		04-10-2001	
	48 _{A 1}	6.798722 RENCE	S CONSIDERED EXC	 ┟┍┵╍╙╅╌╅╙╙┦╶┌──────────	IFO THOOHOU

(D 49 6.420.013	B1	Vinson et al.	07-16-2002	
50 6,546,928	B2	Barnholtz et al.	04-15-2003	
DAN 1 6 2004 L	F	OREIGN PATENT	DOCUMENTS	

EXAMINER INITIALS*	8 ~	Office ³	Number ⁴	OCUMENT Kind Code ⁵ (if known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines Where Relevant Passages or Relevant Figures Appear	T⁵
	5920	GB	2 107 986	Α	Montedison SpA	05-11-1983		
	52	EP	0617164	A1	Kimberly-Clark	09-28-1994		
	53	EP	0677612	A2	Kimberly-Clark	10-18-1995		
	54	EP	0688901	A2	Kimberly-Clark	12-27-1995		
	55	wo	00/22231		Procter & Gamble	04-20-2000		
	56	wo	00/22233		Procter & Gamble	04-20-2000		

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS

EXAMINER	Cite	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book,	т6			
INITIALS*	No. ¹	magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published				
	57	TARANAKI NUCHEM LIMITED, Lo-Drift*, Spray Drift Reducer, February 19, 2003, Tapuae				
	0.	Partnership, New Plymouth, New Zealand.				
	58	CIBA SPECIALTY CHEMICALS, INC., Ciba® Percol® E20, September 2002, Ciba Specialty				
		Chemicals Corporation, Suffolk, Virginia.				
	59	HEPING O. ZHU, ROBIN W. DEXTER, ROBERT D. FOX, DONALD L. REICHARD, ROSS D.				
		BRAZEE, H. E. OZKAN, Droplet Size And Viscosity Effects In Recirculated Polymer Spray Solutions,				
		July 25, 2003, Tektran Agricultural Research Service, Wooster, Ohio,				
		www.nal.usda.gov/ttic/tektran/data/000007/05/0000070555.html.				
6	60	TERRA INTERNATIONAL, INC., Subcide™, Nonionic Polymer Carrier & Drift Retardant, Riverside®				
		Serves Agriculture, Sioux City, Iowa. NO DATE				
	61	HELENA CHEMICAL COMPANY, Adjuvants, July 25, 2003, Helena Chemical Company Western				
		Business Unit, <u>www.helenachemical-west.com/products/adj</u> products.htm.				
	62	ERDAL OZKAN, Drift Can and Should Be Reduced to a Minimum, Do "Drift Retardant" Chemical				
		Work?, Ag News, Volume 4-No.3 June-July 2002, The Ohio State University, The United States				
		Department of Agriculture, Van Wert County, Ohio, www.kleinschmidt.5@osu.edu.				
	63	SCHOOL OF AGRONOMY AND HORTICULTURE, THE CENTRE FOR PESTICIDE APPLICATION				
		AND SAFETY, The Use of Adjuvants For Reducing Spray Drift, August 14, 2002, The University of				
		Queensland Gatton, Gatton, Queensland 4343 Australia, www.aghort.uq.edu.au-cpas/info-adjuvant-				
		reducingdrift.html.				
	64	Hermans, et al. in U.S. Statutory Invention Registration H1672 published August 5, 1997.				
EXAMINER	/	Dennis Cordray/ DATE CONSIDERED 06/13/2008				

EXAMINER: Initial if reference considered, whether or not citation is in conformance with M.P.E.P. 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Unique citation designation number. ²See attached Kinds of U.S. Patent Documents. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, D.C. 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, D.C. 20231.